U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 9/465131

BEST AVAILABLE

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. pproved by the Draftsperson under 37 CFR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for t submission of new, corrected drawings when necessary. Corrected drawings when necessary.	he reasons indicated below. The Examiner will require ng must be sumitted according to the instructions on the back of this notice
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petition is granted.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
Fig(s) Pencil and non black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s)	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)	reproduction. Fig(s) 10. CHARACPER OF LINES, NUMBERS, & LETTERS.
3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable.	37 CPR 1.84(i) Lines, numbers & letters not uniformly thick and well
Fig(s) Erasures, alterations, overwritings, interlineations,	defined, clean durable and black (poor line quality).
folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	37 CFB 1.84(p) Numbers and reference tharacters not plain and legible.
Sheet(s) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)Figure fegends are poor. Fig(s)Numbers and reference characters not oriented in the
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
S/ZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottopp 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least
Margins pot acceptable. Fig(s) Top (T) Left (L)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(I) Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity. Fig(s)	beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly.	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948 dated
Hatching not indicated for sectional portions of an object. Fig(s)	DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Fig(s)
COMMENTS	